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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS 1 Web Page for STN Seminar Schedule - N. America

NEWS 2 AUG 10 Time limit for inactive STN sessions doubles to 40 minutes

NEWS 3 AUG 18 COMPENDEX indexing changed for the Corporate Source (CS) field

NEWS 4 AUG 24 ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced

NEWS 5 AUG 24 CA/CAplus enhanced with legal status information for U.S. patents

NEWS 6 SEP 09 50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY

NEWS 7 SEP 11 WPIDS, WPINDEX, and WPIX now include Japanese FTERM thesaurus

NEWS 8 OCT 21 Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded

NEWS 9 OCT 21 Derwent World Patents Index enhanced with human translated claims for Chinese Applications and Utility Models

NEWS 10 OCT 27 Free display of legal status information in CA/CAplus, USPATFULL, and USPAT2 in the month of November.

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4, AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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FILE 'HOME' ENTERED AT 18:44:39 ON 20 NOV 2009

=> fil reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION
0.22 0.22

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 18:44:57 ON 20 NOV 2009

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STRUCTURE FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3 DICTIONARY FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

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http://www.cas.org/support/stngen/stndoc/properties.html

Uploading C:\Program Files\STNEXP\Queries\10534225-6.str

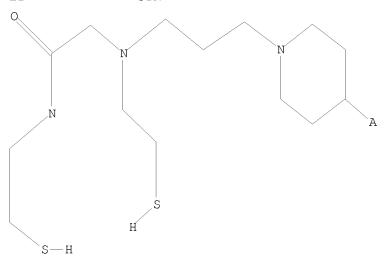
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chain nodes :
1  2  3  4  5  6  7  8  9  10  11  12  13  14  15  16  23
ring nodes :
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chain bonds :
1-2  1-10  2-3  3-4  4-5  4-7  5-6  6-8  6-14  8-9  9-11  10-12  11-13  14-15
15-16  16-17  20-23
ring bonds :
17-18  17-22  18-19  19-20  20-21  21-22
exact/norm bonds :
1-10  2-3  3-4  4-7  5-6  6-8  6-14  9-11  16-17  17-18  17-22  18-19  19-20  20-21
  20-23  21-22
exact bonds :
1-2  4-5  8-9  10-12  11-13  14-15  15-16
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Match level:
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:CLASS

L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 18:45:16 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 9 TO ITERATE

100.0% PROCESSED 9 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

PROJECTED ITERATIONS: 9 TO 360

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s 11 full

FULL SEARCH INITIATED 18:45:20 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 167 TO ITERATE

100.0% PROCESSED 167 ITERATIONS 3 ANSWERS

SEARCH TIME: 00.00.01

L3 3 SEA SSS FUL L1

=> fil caplus

COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
185.88
186.10

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FILE COVERS 1907 - 20 Nov 2009 VOL 151 ISS 22
FILE LAST UPDATED: 19 Nov 2009 (20091119/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

During November, try the new LSUS format of legal status information in the CA/CAplus family databases for free! Complete details on the number of free displays and other databases participating in this offer appear in NEWS 10.

=> s 13 L4 2 L3

=> d 14

- L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2004:430706 CAPLUS
- DN 141:3367
- TI Small technetium-99m and rhenium labeled agents and methods for imaging tissues, organs and tumors
- IN Mahmood, Ashfaq; Cheng, Zheng Hoi; Jones, Alun G.; Davison, Alan
- PA President and Fellows of Harvard College, USA; Massachusetts Institute of Technology
- SO PCT Int. Appl., 102 pp.

CODEN: PIXXD2

- DT Patent
- LA English

FAN.CNT 1

1111, 01,1																				
	PATENT NO.						D	DATE			APPL	ICAT	DATE							
ΡI	WO 2004043380 WO 2004043380					A2		2004	0527	WO 2003-US35618							20031108			
						А3		2004	1229											
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PRAI US 2002-424980P P WO 2003-US35618 W
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ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
    MARPAT 141:3367
                  THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 1
                  ALL CITATIONS AVAILABLE IN THE RE FORMAT
=> d 14 2
      ANSWER 2 OF 2 CAPLUS COPYRIGHT 2009 ACS on STN
      1997:416780 CAPLUS
      127:30984
DN
OREF 127:5901a,5904a
      Tropanes with chelating ligands, preparation thereof and of rhenium and
ΤI
      technetium complexes thereof, and use as dopamine transporter imaging
      agents
ΙN
      Meltzer, Peter C.; Madras, Bertha K.; Davison, Alan; Blundell, Paul;
      Mahmood, Ashfaq; Jones, Alun G.
      President and Fellows of Harvard College, USA; Organix Inc.; Massachusetts
PA
      Institute of Technology
SO
      PCT Int. Appl., 51 pp.
      CODEN: PIXXD2
DT
      Patent
LA
      English
FAN.CNT 4
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      WO 9716210
                                A1 19970509 WO 1996-US17643
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      US 2000-671534 A1 20000927
US 2001-875523 A2 20010606
US 2001-975586 A1 20011011
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ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OS MARPAT 127:30984

OSC.G 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> FIL STNGUIDE

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 3.00 189.10

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FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Nov 13, 2009 (20091113/UP).

=> fil reg

COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST ENTRY SESSION 0.14 189.24

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=> d 13

L3 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2009 ACS on STN

RN 693780-18-6 REGISTRY

ED Entered STN: 16 Jun 2004

CN Acetamide, 2-[[3-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]propyl](2-mercaptoethyl)amino]-N-(2-mercaptoethyl)- (CA INDEX NAME)

MF C20 H32 C1 N3 O2 S2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> FIL REGISTRY

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 2.53 191.77

FULL ESTIMATED COST

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STRUCTURE FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3 DICTIONARY FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3

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http://www.cas.org/support/stngen/stndoc/properties.html

=> SET TERMSET E#

SET COMMAND COMPLETED

- => DEL SEL Y
- => SEL L3 1 RN
- E1 THROUGH E1 ASSIGNED
- => S E1/RN

=> SET TERMSET LOGIN

SET COMMAND COMPLETED

=> FIL CAPLUS

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.58 192.35

FULL ESTIMATED COST

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FILE COVERS 1907 - 20 Nov 2009 VOL 151 ISS 22 FILE LAST UPDATED: 19 Nov 2009 (20091119/ED) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2009 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2009

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=> S L5

L6 1 L5

=> DIS L6 1 TI

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN
TI Small technetium-99m and rhenium labeled agents and methods for imaging tissues, organs and tumors

=> fil reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FILE 'REGISTRY' ENTERED AT 18:48:26 ON 20 NOV 2009
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STRUCTURE FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3 DICTIONARY FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3

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TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

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http://www.cas.org/support/stngen/stndoc/properties.html

=> d 13 2

L3 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2009 ACS on STN

RN 693779-95-2 REGISTRY

ED Entered STN: 16 Jun 2004

CN Acetamide, N-(2-mercaptoethyl)-2-[(2-mercaptoethyl)[3-[4-(phenylmethyl)-1-piperidinyl]propyl]amino]- (CA INDEX NAME)

MF C21 H35 N3 O S2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

$$\begin{array}{c|c} \text{HS-CH}_2\text{-CH}_2 & \text{O} \\ & | & | \\ \text{(CH}_2)_3\text{-N-CH}_2\text{-C-NH-CH}_2\text{-CH}_2\text{-SH} \\ \\ \text{Ph-CH}_2 \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> FIL REGISTRY

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 2.53 195.76

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 18:48:40 ON 20 NOV 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3 DICTIONARY FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> SET TERMSET E#

SET COMMAND COMPLETED

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E1 THROUGH E1 ASSIGNED

=> S E1/RN

L7 1 693779-95-2/RN

=> SET TERMSET LOGIN

SET COMMAND COMPLETED

=> FIL CAPLUS

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.58 196.34

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 18:48:44 ON 20 NOV 2009
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FILE COVERS 1907 - 20 Nov 2009 VOL 151 ISS 22
FILE LAST UPDATED: 19 Nov 2009 (20091119/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Aug 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2009

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During November, try the new LSUS format of legal status information in the CA/CAplus family databases for free! Complete details on the number of free displays and other databases participating in this offer appear in NEWS 10.

=> S L7

L8 1 L7

=> d 18

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2004:430706 CAPLUS

DN 141:3367

- TI Small technetium-99m and rhenium labeled agents and methods for imaging tissues, organs and tumors
- IN Mahmood, Ashfaq; Cheng, Zheng Hoi; Jones, Alun G.; Davison, Alan
- PA President and Fellows of Harvard College, USA; Massachusetts Institute of Technology

SO PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.				KIND			DATE		APPLICATION NO.						DATE					
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	WO	2004043380				A3															
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JP 2006505616 20060216 JP 2004-551909 20031108 Τ US 20060159617 Α1 20060720 US 2005-534225 20050505 20021108 PRAI US 2002-424980P Р W WO 2003-US35618 20031108

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT MARPAT 141:3367

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> fil req COST IN U.S. DOLLARS

SINCE FILE ENTRY SESSION FULL ESTIMATED COST 1.75 198.09

TOTAL

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STRUCTURE FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3 DICTIONARY FILE UPDATES: 19 NOV 2009 HIGHEST RN 1192927-49-3

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=> d 13 3

L3 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2009 ACS on STN

RN 190719-23-4 REGISTRY

Entered STN: 03 Jul 1997 ED

8-Azabicyclo[3.2.1]octane-2-carboxylic acid, CN 3-[bis(4-fluorophenyl)methoxy]-8-[3-[(2-mercaptoethyl)]2-[(2-mercaptoemercaptoethyl)amino]-2-oxoethyl]amino]propyl]-, methyl ester, (1S, 2R, 3R, 5R) - (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 8-Azabicyclo[3.2.1]octane-2-carboxylic acid, 3-[bis(4-fluorophenyl)methoxy]-8-[3-[(2-mercaptoethyl)]2-[(2-mercaptoethyl)]mercaptoethyl)amino]-2-oxoethyl]amino]propyl]-, methyl ester, [1S-(2-endo, 3-exo)]-(9CI)

FS STEREOSEARCH

MF C31 H41 F2 N3 O4 S2

SR

LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> logoff hold
COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 3.49 201.58

SESSION WILL BE HELD FOR 120 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 18:50:58 ON 20 NOV 2009